RECEIVED **CENTRAL FAX CENTER** 

+212-391-0631

P.003/011

AUG 1 4 2007

Kiyoshi YAMAGUCHI et al., S.N. 10/555,041 Page 2

Dkt. 2271/75406

## Amendments to the Specification

From-

Aug-14-07

07:30pm

Please amend the paragraph at page 2, lines 8-17, in the following manner:

As the inkjet head used for such an inkjet recording device, an inkjet head having a liquid room such as a pressing room, pressing liquid room, pressure room, a vibration [[room]] plate, and a piezoelectric element is known. The liquid room is connected to the nozzle for discharging the liquid drop. The vibration plate forms a part of a side surface of the liquid room. The piezoelectric element functions as an electrical-mechanical conversion element which deforms the vibration plate.

Please amend the paragraphs at page 14, lines 2-11, in the following manner:

In the fourth embodiment, a ceramic whose main ingredient is nickel sodium titanate bismuth nickel-titanate (BBi(Ni<sub>0.5</sub>Ti<sub>0.5</sub>)O<sub>3</sub>) that is a material having a perovskite type crystal structure not including lead is used as a piezoelectric material (piezoelectric ceramic) of the piezoelectric element 4.

Since the Curie temperature of the ceramic whose main ingredient is nickel sodium-titanate bismuth nickel-titanate is relatively high (approximately 250 ℃), it is possible to mount the FPC by soldering as well as the PZT.